**Enthalpy change calculations (Level 2) examiners tips: Read these please!**

• cross multiplication will solve ALL of your energy change calculations

• It is important not to round up to 3 sig figs until the end of your calculation

• check your SUS (symbols, units, significant figures) before starting the calculation

• ΔrH = Hproducts – Hreactants

• ΔrH values MUST have a sign, either + (endothermic) or - (exothermic)

• answers are to be written to 3 significant figures

• units! are you dealing with kilojoules (kJ) or Joules (J), write that in your answer

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